79	-04	-0
ノー	$\mathcal{L}_{\mathcal{L}}$	• ,

PTO/SB/05 (03-01)

Approved for use through 10/31/2002 OMB 0651-0032

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## UTILITY PATENT APPLICATION TRANSMITTAL

Please type a plus sign (+) inside this box

Attorney Docket No. 3996US (99-0254)

First Inventor Warren M. Farnworth

METHODS AND APPARATUS FOR STEREOLITHOGRAPHIC PROCESSING OF COMPONENTS AND ASSEMBLIES

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. EL740530972US

APPLICA	TION ELEMENTS	Δ	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application				
See MPEP chapter 600 cond	cerning utility patent application conte		Washington, DC 20231				
1. A   (Submit an original and a	form (e.g., PTO/SB/17) duplicate for fee processing)		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)				
2.   See 37 CFR 1.27		8	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)				
3. X Specification (preferred arrangement)			a. Computer Readable Form (CRF)				
- Descriptive title - Cross Reference	of the invention to Related Applications		b. Specification Sequence Listing on:				
- Statement Reg	arding Fed sponsored R & D		i. CD-ROM or CD-R (2 copies); or				
	equence listing, a table, program listing appendix		ii.				
- Background of	the Invention		c. Statements verifying identity of above copies				
- Brief Summary - Brief Description	of the Invention on of the Drawings ( <i>if filed</i> )		ACCOMPANYING APPLICATION PARTS				
<ul><li>Detailed Descr</li><li>Claim(s)</li></ul>	iption		9. X Assignment Papers (cover sheet & document(s))				
- Abstract of the	Disclosure	_	10. X 37 CFR 3.73(b) Statement X Power of Attorney				
4. X Drawing(s) (35 U	S.C. 113) [Total Sheets 5	5 ]	11. English Translation Document (if applicable)				
5. Oath or Declaration	[ Total Pages 1	] ]	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations				
	uted (original or copy)	<u> </u>	13. Preliminary Amendment				
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)  14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
	ION OF INVENTOR(S) atement attached deleting inventor(s)	-	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
named in the prior application, see 37 CFR 1 63(d)(2) and 1 33(b).			Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35				
6. Application Data Sheet. See 37 CFR 1.76 or its equivalent.  Other:							
18. If a CONTINUING APPLI	CATION, check appropriate box, and	supply the	requisite information below and in a preliminary amendment,				
or in an Application Data She	eet under 37 CFR 1.76:						
Continuation	Divisional Continuation-in-part (	(CIP)	of prior application No/				
Prior application information	Examiner		Group Art Unit:				
Box 5b, is considered a part of	of the disclosure of the accompanying c	ontinuation	r application, from which an oath or declaration is supplied under or divisional application and is hereby incorporated by reference. omitted from the submitted application parts.				
	19. CORRESPO	ONDENCE	ADDRESS				
X Customer Number or Bar Code Label  (Insert Label de label here),  or Correspondence address below							
Name	2424	7					
	PATENT TRADEMAK	CK OFFICE					
Address	***						
City		State	e Zip Code				
Country		Telephon	ne Fax				
Name (Print/Type)	Joseph A. Walkowski		Registration No. (Attorney/Agent) 28,765				
Signature	1 01						
	is estimated to take 0.2 hours to complete	Time will u	Date   08/30/01				

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

Complete if Known				
Application Number	Not Yet Assigned			
Filing Date	August 30, 2001			
First Named Inventor	Warren M. Farnworth			
Examiner Name	Unknown			
Group Art Unit	Unknown			
Attorney Docket No.	3996IIS (99-0254)			

L	METHOD OF PAYMENT		FEE CALCULATION (continued)					
	1. X The Commissioner is hereby authorized to charge indicated fees and credit any overnoyments to:		3. ADDITIONAL FEES					
۱	Deposit Deposit		Large Small Entity Entity					
١	Account Number 20-1469	Fee	Fee	Fee	Fee	-	Fee Paid	
۱	Deposit Account	<b>Cod</b> 105	e (\$) 130	205	<b>∌ (\$)</b> 65	Surcharge - late filing fee or oath		
ı	Name TraskBritt					-		
ı	Charge Any Additional Fee Required Under 37 CFR 1 16 and 1 17	127	50	227	25	Surcharge - late provisional filing fee or cover sheet		
	Applicant claims small entity status	139	130	139	130	Non-English specification		
ŀ	See 37 CFR 1 27	147	2,520	147	2,520	For filing a request for ex parte reexamination		
	2. X Payment Enclosed:    Victorial Conditions   Money   Deck   Conditions   Money   Deck   Payment Enclosed:	112	920*	112	920*	Requesting publication of SIR prior to		
Harrit.	X Check Credit card Order Other	113	1,840*	113	1.840	Examiner action  * Requesting publication of SIR after		
and a	FEE CALCULATION					Examiner action	:	
	1. BASIC FILING FEE	115	110	215	55	Extension for reply within first month		
	Large Entity Small Entity Fee Fee Fee Fee Description	116 117	390 890	216 217	195 445	Extension for reply within second month  Extension for reply within third month		
	Code (\$) Code (\$) Fee Paid		1,390	218	695	Extension for reply within fourth month		
	101 710 201 355 Utility filing fee 710	128	1,890		945			
	106 320 206 160 Design filing fee 0	119	310	219	155	Extension for reply within fifth month  Notice of Appeal		
	107 490 207 245 Plant filing fee 0 108 710 208 355 Reissue filing fee 0	120	310	220	155	Filing a brief in support of an appeal		
	114 150 214 75 Provisional filing fee 0	121	270	221	135	Request for oral hearing		
		138	1,510	138	1,510	Petition to institute a public use proceeding		
ŀ	SUBTOTAL (1) (\$) 710.00		110	240	55	Petition to revive - unavoidable		
	2. EXTRA CLAIM FEES  Fee from	I	1,240	241	620	Petition to revive - unintentional		
	Extra Claims below Fee Paid	1	1,240	242	620	Utility issue fee (or reissue)		
	Total Claims       74       -20** =       54       X       18       =       972         Independent Claims       8       -3** =       5       X       80       =       400	143	440	243	220	Design issue fee Plant issue fee		
	Claims 5 1 5 1 80 = 400 Multiple Dependent	144 122	600 130	244 122	300 130	Petitions to the Commissioner		
ı		123	50	123	50	Processing fee under 37 CFR 1.17(q)		
I	Large Entity Small Entity	126	180	126	180	Submission of Information Disclosure Stmt		
	Fee Fee Fee Fee Description Code (\$) Code (\$)	581	40	581	40	Recording each patent assignment per		
	103 18 203 9 Claims in excess of 20		70	JU 1	70	property (times number of properties)	40	
	102 80 202 40 Independent claims in excess of 3	146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))		
	104 270 204 135 Multiple dependent claim, if not paid	149	710	249	355	For each additional invention to be		
	109 80 209 40 ** Reissue independent claims over original patent				-	examined (37 CFR § 1.129(b))		
	110 18 210 9 ** Reissue claims in excess of 20	179	710	279	355	Request for Continued Examination (RCE)		
	and over original patent	169	900	169	900			
	SUBTOTAL (2) (\$) <sub>1,372.00</sub>	Other	of a design application  Other fee (specify)					
						(0)		
L	**or number previously paid, if greater; For Reissues, see above	*Redu	uced by	/ Basio	Filing	Fee Paid SUBTOTAL (3) (\$)	40.00	

SUBMITTED BY		Complete (if	Complete (if applicable)		
Name (Print/Type)	Joseph A. Walkowski	Registration No. (Attorney/Agent)	28,765	Telephone	(801) 532-1922
Signature	Marke			Date	08/30/2001

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.